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Form PTO-1449
U.S. DEPARTMENT OF COMMERCE PADEMIN PATENT AND TRADEMARK OFFICE

LIST OF PRIOR ART CITED BY APPLICANT IN AN APPLICATION

(Use several sheets if necessary)

Atty. Docket Number 64392-0080

Serial Number:

10/015,436

Applicant(s): Mark C. Hlavach and Gregory J. Schwagle

Filing Date: 12/13/2001 Group: 3612 3634

		ILS. PAT	ENT DOCUMENT	S			
EXAMINER	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF	
Initial	NUMBER					APPROPRIATE	
KHT	3,781,059	12/25/1973	Davis	296	137 B	05/30/1972	
	4,433,866	02/28/1984	Hagiwara	296	76	04/16/1981	
	4,707,016	11/17/1987	McDonald	296	39 R	03/02/1987	
	4,822,098	04/18/1989	Vogt et al.	296	901	11/04/1987	
	4,839,629	06/13/1989	Brown	340	468	08/01/1988	
	5,114,203	05/19/1992	Carnes	296	50	12/24/1990	
	5,169,201	12/08/1992	Gower	296	39.2	11/15/1991	
	5,255,464	10/26/1993	Marecek	40	591	02/01/1991	
	5,372,397	12/13/1994	Arndt	296	39.2	10/06/1993	
	5,660,427	08/26/1997	Freeman et al.	296	190	03/03/1995	
	5,944,373	08/31/1999	Seksaria et al.	296	57.1	08/18/1998	
	5,947,540	09/07/1999	Pariseau et al.	296	57.1	06/15/1998	
	6,003,931	12/21/1999	Dancasius et al.	296	146.8	08/27/1997	
	6,019,418	02/01/2000	Emerling et al.	296	146.8	02/20/1998 05/06/1998 12/18/1998	
	6,079,766	06/27/2000	Butler et al.	296	146.5		
	6,164,716	12/26/2000	Palazzolo et al.	296	188		
	6,227,594	05/08/2001	Pommeret	296	57.1	02/10/2000	
	6,231,100	05/15/2001	Fournier	296	57.1	01/11/1999 05/22/2000	
	6,241,307	06/05/2001	Kim	296	146.8		
		FOREIGN	PATENT DOCUMEN	rs			
EXAMINER Initial	Document Number	Date	Country	CLASS	SUBCLASS	TRANSLATION YES NO	
KHUT	83830223.0	15/11/1983	Europe				
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	OTHER DOCU	MENTS	(Including Author, Title,	Date, Pertinent Page	s, Etc.)	L	

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	U.S. PATENT D	OCUMENTS				
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